

**ROSA UNIT #237A
BASIN FRUITLAND COAL**

Surface Location:

450' FSL and 1965' FEL
SW/4 SE/4 Sec 04(O), T31N, R06W
San Juan, NM

Bottom Hole Location:

1446' FSL and 2311' FEL
NW/4 SE/4 Sec 04(J), T31N, R06W
San Juan, NM

Elevation: 6460' GR
API # 30-045-32558

Spud: 11/29/04

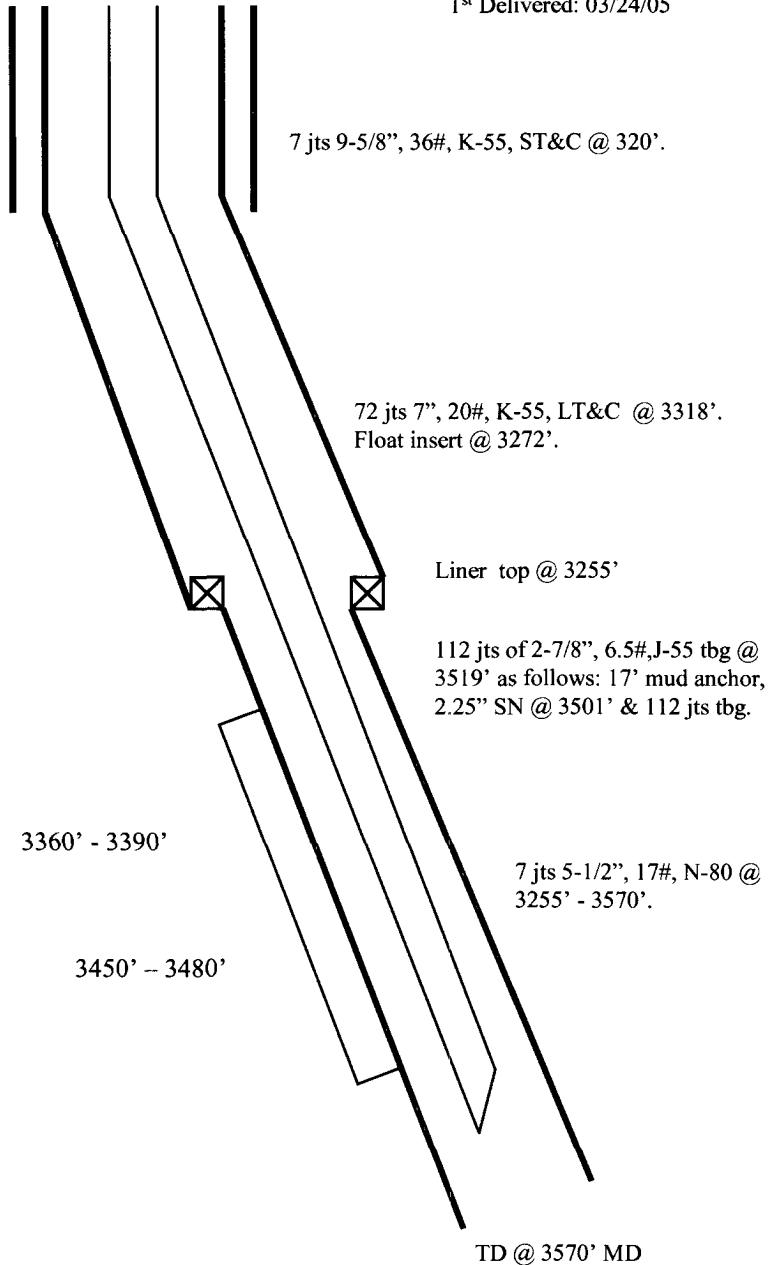
Completed: 02/22/05

1st Delivered: 03/24/05

Top	MD Depth	TVD Depth
Ojo Alamo	2632'	2420'
Kirtland	2758'	2535'
Fruitland	3280'	3040'
Base of Coal	3471'	3230'

240 holes total

Open hole from 6-1/4" to 9-1/2"
from 3320' to 3544'



Hole Size	Casing	Cement	Volume	Top of Cmt
12-1/4"	9-5/8", 36#	160 sx	182 cu. ft.	Surface
8-3/4"	7", 20#	590 sx	1226 cu. ft.	Surface
6-1/4"	5-1/2", 17#	Did Not Cmt		